

CLAIMS

What is claimed is:

1. A method, comprising:
determining information to be displayed on a display of a computer system by
sensing movement of the computer system.
2. The method of claim 1, wherein said sensing the movement of the computer
system is performed using a movement sensor.
3. The method of claim 2, wherein the movement sensor is an optical sensor.
4. The method of claim 3, wherein said sensing the movement of the computer
system is performed when the computer system is placed on a surface.
5. The method of claim 2, wherein the movement sensor is a mechanical sensor.
6. The method of claim 5, wherein said sensing the movement of the computer
system is performed when the computer system is on a surface or handheld.
7. The method of claim 1, wherein said sensing the movement of the computer
system comprises sensing direction of the movement of the computer system.

8. The method of claim 7, wherein said determining the information to be displayed on the display comprises determining the information consistent with said sensed direction of the movement of the computer system.

9. The method of claim 1, further comprising:
determining an action to be performed by the computer system by sensing a clicking motion of the computer system.

10. The method of claim 9, wherein the clicking motion of the computer system is initiated by applying pressure on an upper section of the computer system toward a lower section of the computer system.

11. The method of claim 1, wherein said determining the information to be displayed on the display of the computer system comprises determining a location of a cursor.

12. A computer readable medium having stored thereon sequences of instructions which are executable by a system, and which, when executed by the system, cause the system to perform a method, comprising:
determining information to be displayed on a display of a computer system by sensing direction of movement of the computer system; and
determining an action to be performed by the computer system by sensing a clicking motion of the computer system.

13. The computer readable medium of claim 12, wherein the direction of movement of the computer system is sensed using an optical sensor or a mechanical sensor.

14. The computer readable medium of claim 12, wherein the information to be displayed on the display of the computer system includes a first section of a document, and wherein the sensed direction of movement of the computer system is used to display a second section of the document.

15. The computer readable medium of claim 14, wherein a logical location of the second section relative to the first section is consistent with the sensed direction of the movement of the computer system.

16. The computer readable medium of claim 12, wherein the action to be performed by the computer system corresponds to an action performed when a mouse click is initiated.

17. A system, comprising:

a processor;

a display coupled to the processor;

a first movement sensor coupled to the processor, the first movement sensor is

to sense direction of movement of the system; and

translation logic to translate the direction of movement of the system into a first

set of operations to be performed by the processor, wherein the first set of operations includes displaying information on the display consistent with the sensed direction of movement of the system.

18. The system of claim 17, wherein the translation logic is further to translate clicking motion of the system into a second set of operations to be performed by the processor, wherein the second set of operations corresponds to an action performed when a mouse click is initiated.

19. The system of claim 18, wherein said clicking motion is initiated by applying pressure to an upper section of the system toward a lower section of the system, wherein said upper section includes the display, and wherein said second section includes the movement sensor.

20. The system of claim 17, wherein the movement sensor is an optical sensor or a mechanical sensor.

21. The system of claim 17, further comprising a second movement sensor coupled to the first movement sensor.

22. The system of claim 21, wherein angular rotation is determined by using directional information sensed by the first movement sensor and the second movement sensor.

23. A method, comprising:
navigating information displayed on a display of a computer system by causing a first movement sensor to sense movement of the computer system.

24. The method of claim 23, further comprising:
controlling position of a cursor displayed on the display of the computer system by causing the first movement sensor to sense movement of the computer system.

25. The method of claim 23, further comprising:
determining angular rotation of the computer system by causing the first movement sensor and a second movement sensor to sense movement of the computer system.

26. The method of claim 23, further comprising:
recognizing a mouse click action when an upper section of the computer system is displaced toward a lower section of the computer system.

27. The method of claim 23, wherein the first movement sensor is an optical sensor or a mechanical sensor.